

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	795	434/112-117.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/25 09:58
L2	152	11 and (keyboard and display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/25 09:58
L3	19	12 and pivot\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/25 10:06

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	480	434/171-175.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/25 09:31
L2	22	I1 and pivot\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/25 09:32
L3	19	I1 and keyboard and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/25 09:42
L4	43	keyboard and display and pivot\$5 and (indicia bearing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/25 09:45
L5	0	(keyboard and display and pivot\$5 and (indicia bearing)).clm.	US-PGPUB	ADJ	ON	2008/01/25 09:50
L6	306	(keyboard and display and pivot\$5). clm.	US-PGPUB	ADJ	ON	2008/01/25 09:50
L7	1	(keyboard and (indicia-bearing)).clm.	US-PGPUB	ADJ	ON	2008/01/25 09:51
S1	1332075	bearing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/02 17:26
S3	121155	S1 and panel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/31 09:14
S4	8589	S3 and keyboard	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/31 09:14
S5	7489	S4 and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/31 09:15

## EAST Search History

S7	292	S5 and perceptible	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/31 09:17
S8	88	S7 and synthesi\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/31 09:18
S9	20	S8 and speaker	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/31 09:21
S10	2	indicia-bearing unit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/31 09:23
S11	13311	\$5bearing unit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/31 09:23
S12	13311	\$8bearing unit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/31 09:24
S13	666	S12 and panel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/31 09:24
S14	152	S13 and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/31 09:24
S15	40	S14 and keyboard	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/31 09:30
S16	4603	704/270-278.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/31 09:31

## EAST Search History

S17	172	S16 and \$8bearing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/31 09:34
S18	772	434/112-117.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/31 12:57
S19	104	S18 and panel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/31 12:57
S20	72	S19 and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/31 12:58
S21	635723	(speech or audi\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/31 12:59
S22	43	S20 and (speech or audi\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/31 13:12
S23	386	434/169.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/31 13:18
S24	6197	braille	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/31 13:18
S25	1179	S24 and keyboard and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/31 13:19
S26	34	D14/320.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/31 16:04

## EAST Search History

S27	63	D14/315.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/31 16:04
S28	4603	704/270-278.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/31 17:57
S29	64	S28 and braille	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/31 17:58
S30	118676	(laptop or (notebook computer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/02 17:27
S31	0	S30 with keyboard with (\$8bearing units)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/02 17:29
S32	6	S30 with keyboard with (\$8bearing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/02 17:40
S33	3193	S30 and keyboard and pivot\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/02 17:42
S34	9	S30 and (keyboard with pivot\$4 with \$8bearing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/02 17:47
S35	34	S30 and (keyboard with pivot\$4 with planes)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/02 17:47
S36	1383983	bearing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16

## EAST Search History

S37	127911	S36 and panel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16
S38	9262	S37 and keyboard	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16
S39	8117	S38 and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16
S40	320	S39 and perceptible	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16
S41	96	S40 and synthesis\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16
S42	21	S41 and speaker	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16
S43	2	indicia-bearing unit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16
S44	13976	\$8bearing unit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16
S45	13976	\$5bearing unit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16
S46	701	S44 and panel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16

## EAST Search History

S47	4955	704/270-278.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16
S48	187	S47 and \$8bearing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16
S49	168	S46 and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16
S50	43	S49 and keyboard	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16
S51	784	434/112-117.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16
S52	108	S51 and panel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16
S53	76	S52 and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16
S54	689575	(speech or audi\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16
S55	46	S53 and (speech or audi\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16
S56	405	434/169.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16

## EAST Search History

S57	6644	braille	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16
S58	1305	S57 and keyboard and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:18
S59	34	D14/320.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16
S60	70	D14/315.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16
S61	4955	704/270-278.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16
S62	71	S61 and braille	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16
S63	139117	(laptop or (notebook computer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16
S64	0	S63 with keyboard with (\$8bearing units)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16
S65	10	S63 and (keyboard with pivot\$4 with \$8bearing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16
S66	3516	S63 and keyboard and pivot\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16



## EAST Search History

S67	37	S63 and (keyboard with pivot\$4 with planes)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16
S68	8	S63 with keyboard with (\$8bearing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:16
S69	0	(pivotably engaged) with (common edge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:21
S70	2	"6151012".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/15 10:22
S71	57	("3622720"   "3940758"   "4075702"   "4264962"   "4395704"   "4517660"   "4597681"   "4703160"   "4742478"   "4796977"   "4799771"   "4882471"   "4903221"   "4918632"   "4926365"   "4939514"   "4959887"   "4969830"   "5002184"   "5021922"   "5067834"   "5087910"   "5103376"   "5109354"   "5119078"   "5122876"   "5163765"   "5187644"   "5196993"   "5233502"   "5235495"   "5241451"   "5260885"   "5267127"   "5268817"   "5278779"   "5285398"   "5295089"   "5321579"   "5325984"   "5333116"   "5335142"   "5340073"   "5345362"   "5347477"   "5363227"   "5363276"   "5375076"   "5383138"   "5410333"   "5410447"   "5416730"   "5457453"   "5469194"   "5494447"   "5574481"   "5844543"). PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/15 10:26
S72	27	("6151012").URPN.	USPAT	ADJ	ON	2007/09/15 10:54
S73	1	"4939514".pn.	USPAT	ADJ	ON	2007/09/15 10:55
S74	3	("3717870"   "4395704"   "4517660"). PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/15 10:55
S75	57	("4939514").URPN.	USPAT	ADJ	ON	2007/09/15 10:55

**EAST Search History**

S76	3997	345/168-172.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/24 09:17
S77	575	S76 and pivot\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/24 09:18